

	L #	Hits	Search Text	DBs
1	L1	4918	(black adj (matrix or matrices or mask\$4) or light adj (shield\$6 or shad\$6)).ti,ab.	US-PGPUB; USPAT
2	L2	15684	((particle or particulat\$6 or colloid\$6) near5 (metal\$6 or conduct\$6 or silver or ag)).ti,ab.	US-PGPUB; USPAT
3	L3	29	1 and 2	US-PGPUB; USPAT
4	L4	1033	430/7.ccls.	US-PGPUB; USPAT
5	L5	12	2 and 4	US-PGPUB; USPAT
6	L6	2228	349/106,110.ccls.	US-PGPUB; USPAT
7	L7	13	2 and 6	US-PGPUB; USPAT
8	L8	4	7 not (3 or 5)	US-PGPUB; USPAT
9	L9	44328	(black adj (matrix or matrices or mask\$4) or light adj (shield\$6 or shad\$6))	US-PGPUB; USPAT
10	L10	152998	((particle or particulat\$6 or colloid\$6) near5 (metal\$6 or conduct\$6 or silver or ag))	US-PGPUB; USPAT
11	L11	228	9 with 10	US-PGPUB; USPAT
12	L12	140	(1 or 4 or 6) and 11	US-PGPUB; USPAT
13	L13	113	12 not (3 or 5 or 7)	US-PGPUB; USPAT
14	L14	57	ito-hideaki.in.	US-PGPUB; USPAT
15	L15	6	1 and 14	US-PGPUB; USPAT

	L #	Hits	Search Text	DBs
16	L16	417	((particle or particulat\$6 or colloid\$6) with (silver or ag) with (diameter or size)).ti,ab.	US-PGPUB; USPAT
17	L17	10464	(silver adj halide).ti,ab.	US-PGPUB; USPAT
18	L18	246	16 not 17	US-PGPUB; USPAT
19	L20	143964	(black or dark or color\$4 or colour\$4 or light adj (shield or shad\$6)).ti,ab.	US-PGPUB; USPAT
20	L22	9	18 and 20	US-PGPUB; USPAT
21	L23	3291	(light adj shield\$6).ti,ab.	US-PGPUB; USPAT
22	L24	1	18 and 23	US-PGPUB; USPAT
23	L25	8483	((particle or particulat\$6 or colloid\$6) with (silver or ag) with (diameter or size))	US-PGPUB; USPAT
24	L26	9567	opaque.ti,ab.	US-PGPUB; USPAT
25	L27	49	(1 or 26) and 25	US-PGPUB; USPAT
26	L29	654378	(black or dark or light adj (shield or shad\$6))	US-PGPUB; USPAT
27	L31	2204	((particle or particulat\$6 or colloid\$6) near (silver or ag) with (diameter or size))	US-PGPUB; USPAT
28	L32	182	29 same 31	US-PGPUB; USPAT
29	L33	126	32 not 17	US-PGPUB; USPAT
30	L34	27013	light adj shield\$6	US-PGPUB; USPAT

	L #	Hits	Search Text	DBs
31	L35	3	31 same 34	US- PGPUB; USPAT
32	L36	57487	optical adj density	US- PGPUB; USPAT
33	L37	8	31 same 36	US- PGPUB; USPAT
34	L38	60	25 same 36	US- PGPUB; USPAT
35	L39	52	38 not 37	US- PGPUB; USPAT
36	L40	5995	((particle or particulat\$6 or colloid\$6) with (silver or ag) with (diameter or size))	EPO; JPO; DERWE NT; IBM_TDB
37	L41	9685	optical adj density	EPO; JPO; DERWE NT; IBM_TDB
38	L42	48	40 and 41	EPO; JPO; DERWE NT; IBM_TDB

Bib Data Sheet Maintenance

Application No*:

Foreign Priority claimed: ☒ yes ☐ no

35 USC 119(a-d) conditions met: ☒ yes ☐ no

☐ Met after Allowance

Verified and Acknowledged:

Examiner's Signature

Initials

TITLE:

Colored composition and photosensitive transfer material for
producing black matrix, black matrix and method for
producing the same, color filter, liquid crystal display,

	L #	Hits	Search Text	DBs
1	L1	4042	(black adj (matrix or matrices or mask\$4) or light adj (shield\$6 or shad\$6)).clm.	US-PGPUB
2	L2	1982	((particle or particulat\$6 or colloid\$6) with (silver or ag)).clm.	US-PGPUB
3	L3	16	1 and 2	US-PGPUB
4	L4	896	(optical adj density).clm.	US-PGPUB
5	L5	19	2 and 4	US-PGPUB